PTO/SB/05 (11-00)

through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark E: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorne	y Docket No.	20174003010	
First In	ventor		Unger, Marc, et. al.
Title	MICROFABR	ICATED ELASTO	DMERIC VALVE AND PUMP SYSTEMS

Conly for new	nonprovisional	applications und	ei 37 C.F.R. 9	1.53(0))	express war	Label No.	<u> </u>	630.	579236 OS J		
	APPL	ICATION E	LEMENTS	3	ADDR	ASSISTANT Commissioner for Patents Box Patent Application					
See MPEP cha	apter 600 conce	rning design pat	ent application	contents.	Washington, DC 20231						
2. App See 3. Spo	ibmit an original plicant claims e 37 CFR 1.2 ecification eferred arrange	l ment set forth be	for fee proces atus. [Total Pages		8. Nucl (if ap a.	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> </ul>					
- Cr - St	tatement Regar	f the Invention s to Related Appl ding Fed sponso uence listing, a ta	red R & D			i. CD-ROM or CD-R (2 copies); or ii. paper number of pages					
a	computer progr	am listing appen-				ACCOMPANYING APPLICATIONS PARTS					
- Br - Br - De - Cl	etailed Descript laim(s)	the Invention of the Drawings (	( if filed)		9. 🗌	1 = ' ' ' - ' ' '					
- AL	bstract of the Di	sciosure			11.	English T	ransla	ition Docui	ment (if applicable)		
4. Dra 5. Oath or De	awing(s) (35 U	•	[Total Sheets [Total Pages		12. 🗌	Information Statemen		closure )/PTO-144	Copies of IDS Citations		
		ed (original or o	•	,	13. 🔲	Prelimina	ıry Am	endment			
_		ior application		3 (d))	14. 🛛		•		MPEP 503)		
_		tion/divisional	•		15. 🗆	(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)					
		OF INVENTO			(if foreign priority is claimed)						
		nt attached delet ior application, s		)	16. Request and Certification under 35 U.S.C.						
'			122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent								
6. 🛛 Applic		17.	Other:	ivaien	ı						
				ox, and supp	ly the requisi	te informatio	on belo	w and in a	preliminary amendment,		
		eet under 37 Cl			. (017)				20/704 704		
Continu	iation   cation information	☐ Divisional on: Exan		nuation-in-par	t (CIP)	· ·	rior ap i <i>up Art</i>		09/724,784		
	e disclosure	of the prior a		•		th or declaration is supplied					
under Box 5b,	, is considered	a part of the di	sclosure of th	e accompan	ying continu	ation or divi	sional	application	and is hereby incorporated by ibmitted application parts.		
Telefelice. The	e incorporation	can only be re	•	ORRESPO			mileu	HOM the St	ionnitied application parts.		
			13. 0	ORRESPO	NDENCE A	DDKE33	1				
☑ Customer	r Number or Ba	r Code Label	(Insert Custo	203 omer No. or A		or Correspondence address below lach bar code label here)					
					,						
Name —											
Address -											
City				State			Zip	Code			
Country			Telepi	hone				Fax			
Name (Print	t/Type)	Kent J. Tobir	)		Registratio	n No. (Attor	rney/A	gent)	39,496		
Signature	Signature				Date LLI/IAI						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. PA 3138325 v1

TOTAL AMOUNT OF PAYMENT (\$)

155

F	E	Ε	TR	AN	SI	MΙ.	TT	AL
		•	for	FY	20	00	1	

Patent fees are subject to annual revision.

882

Complete if Known							
Application Number							
Filing Date	April 6, 2001						
First Named Inventor	Unger, Marc, et. al.						
Examiner Name							
Group Art Unit							
Attorney Docket No.	20174003010						

			ETUA	O OF BAYMENT			T -			FFF 0	AL OUR ATION (see the seed)	
				OF PAYMENT	uthorized t	o charge	FEE CALCULATION (continued)  3. ADDITIONAL FEES					
1.				sioner is hereby a s and credit any o								
Deposit	t						Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Accoun		20-1	430				105	130	205	65	Surcharge - late filing fee or oath	
Numbe							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Accoun		Towns	end an	d Townsend and	CrowllP		139	130	139	130	Non-English specification	<del></del>
Name		TOWIS	seriu ari	d Townselld alld	CIEW LLI		147	2,520	147	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920°	Requesting publication of SIR prior to Examiner action		
⊠ Ap		claims sm					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🗆 F	Paymei	nt Enclo	sed:				115	110	215	55	Extension for reply within first month	
□ Ch	neck	☐ Cre	dit card			ther	116	390	216	195	Extension for reply within second month	
				Order			117	890	217	445	Extension for reply within third month	
1. BA	SIC FIL	ING FE		ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
	Entity S		- Entity				128	1,890	228	945	Extension for reply within fifth month	
1 -	-		Fee	Fee Description	1		119	310	219	155	Notice of Appeal	
Code (	\$) (	Code	(\$)	•	_	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 7	710 2	201	355	Utility filing fee		355	121	270	221	135	Request for oral hearing	
			160 245	Design filing fee Plant filing fee	}		138	1,510	138	1,510	Petition to institute a public use proceeding	
108 7	710 2	208	355	Reissue filing fee	e [		140	110	240	55	Petition to revive – unavoidable	
114 1	150 2	214	75	Provisional filing	fee		141	1,240	241	620	Petition to revive – unintentional	
					_		142	1,240	242	620	Utility issue fee (or reissue)	
		SUI	втота	L (1)	L	(\$)355	143	440	243	220	Design issue fee	
2. EXTRA	CLAIN	FEES			••••		144	600	244	300	Plant issue fee	
				Extra Fe	e from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claims	43	20**	= [		low 9 =	Paid \$207	123	50	123	50	Petitions related to provisional applications	
Independent Claims	11	-3**	=	8 X \$	540 =	\$320	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent		_	_	× [	=		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entit Fee	•	•		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code 203	( <b>\$</b> )	Fee Descript Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
103	80	202	40	Independent		cess of 3	1				, , , , , , , , , , , , , , , , , , , ,	<del>                                     </del>
104	270	204	135	Multiple depe			179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40	** Reissue ind original paten	dependent		169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original p	aims in exc	ess of 20 and	Other fe	ee (specif	y)			
			s	UBTOTAL (2)	(\$)527			The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.				
				r: For Reissues se			*Reduc	ced by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$)0	

SUBMITTED BY		Cd	Complete (if applicable)			
Name (Print/Type)	Kent J. Tobin	Registration No. (Attorney/Agent)	39,496	Telephone	650-326-2400	
Signature	20	2		Date	416/01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.